

AMENDMENTS TO THE CLAIMS

Please rewrite the claims as follows:

1. (Currently Amended) An apparatus for removing filtered material from a ~~pressurised~~ pressurized filter space, in which filter space there is installed ~~members~~ conveyor means for feeding the material to be processed into a filter ~~filtering~~ that takes place in a ~~pressurised~~ pressurized space, as well as ~~members~~ conveyor means for removing the ~~filtering product, i.e.~~ filtered material~~[[,]]~~ from the pressurised filter space ~~characterised in that the discharge~~ wherein a discharge conduit (3,21) of the filter space, at the material discharge end, there is connected an adjusting member (4,27), said adjusting member (4,27) comprising at least two adjusting elements (5,6;29,30) which are installed concentrically (8,31) in relation to each other and are provided with ports (7,33) and are movable in relation to each other, for maintaining ~~the measurable~~ a measurable surface height (11,28) of the filtered material contained in the discharge conduit (3,21) essentially at a predetermined value in a substantially continuous fashion.

2. (Currently Amended) An apparatus according to claim 1, ~~characterised in that~~ wherein at least one of the adjusting elements (6,30) is installed movably around ~~the axis~~ (8,31) an axis.

3. (Currently Amended) An apparatus according to claim 1 or 2, ~~characterised in that~~ wherein in order to measure the surface height (11) of the

filtered material, the discharge conduit (3) is provided with an ultrasonic sensor (10).

4. (Currently Amended) An apparatus according to the claims 1 or 2, ~~characterised in that~~ wherein in order to measure the surface height (28) of the filtered material, in the discharge conduit (21) there is installed an actuator that measures the changes in ~~the discharge~~ a discharge conduit supporting structure (22).

5. (Currently Amended) An apparatus according to claim 4, ~~characterised in that~~ wherein the actuator measuring the change of the discharge conduit supporting structure (22) is a force measuring sensor (25).

6. (Currently Amended) An apparatus according to claim 4, ~~characterised in that~~ wherein the actuator measuring the change of the discharge conduit supporting structure (22) is a tension measuring sensor.

7. (Currently Amended) An apparatus according to claim 1 or claim 2, ~~characterised in that the~~ wherein a means for measuring of the filtered material surface height (10,25) and ~~the member (15,31)~~ a member for moving the adjusting element are interconnected electrically (12,26).